

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	3	"7095850"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:10
L14	12	"PARK, TAE GON"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:40
L15	0	"SAMSUNG ELECTRONICS, CO., LTD"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:40
L16	190959	"SAMSUNG ELECTRONICS"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:41
L17	741	I16 and (("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:18
L18	29	I17 and ((read\$3 or stor\$3 or encrypt\$3 or encod\$3 or encipher\$3) with (("plaintext" or "text") near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:43
L19	58000	(("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:42
L20	4724	I19 and ((read\$3 or stor\$3 or encrypt\$3 or encod\$3 or encipher\$3) with (("plaintext" or "text") near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:43
L21	356	I20 and ((encrypt\$3 or decrypt\$ or encod\$3 or decod\$3 or encipher\$3 or decipher\$3) with (("input" or "output") adj buffer\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:43
L22	3	I21 and ((cryptograph\$3 adj (system\$1 or device\$1 or unit\$1 or "apparatus")) with (("many" or "multiple" or "plurality") adj mode\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:44
L23	804	380/37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:18

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L24	112	I23 and (("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:32
L25	95	I24 and ((read\$3 or stor\$3 or encrypt\$3 or encod\$3 or encipher\$3) with (("plaintext" or "text") near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:28
L26	8	I25 and ((encrypt\$3 or decrypt\$ or encod\$3 or decod\$3 or encipher\$3 or decipher\$3) with (("input" or "output") adj buffer\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:28
L27	654	380/42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:29
L28	2	((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:31
L29	0	I23 and (((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:32
L30	0	I27 and (((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:32
L31	747	380/43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:32
L32	62	I31 and (("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:36
L33	0	I32 and (((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:36
L34	662	713/161	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:36

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L35	40	I34 and (("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:37
L36	0	I35 and (((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:37
L37	902	380/29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:37
L38	98	I37 and (("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:38
L39	0	I38 and (((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:38
L40	440	380/33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:37
L41	22	I40 and (("CRT" or "counter" or "CBC" or ("cipher" adj "block" adj chain\$3) or "CCM" or "CBC-MAC" or "MAC") with mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:38
L42	0	I41 and (((("first" adj "mode") with ("counter" adj "mode")) and ((("second" adj "mode") with (((("cipher" adj "block" adj "chaining") or "CBC") adj "mode")))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:38

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counter mode and cipher block chaining mode

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Patents

Patents 1 - 10 on counter mode and cipher block chaining mode. (0.22 seconds)

Encryption method and apparatus with forward secrecy and random-access key ...

[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 7095850 - Filed Oct 17, 2001 - Cisco Technology, Inc.

An secure **counter mode** and forward secure **block chaining**. ... forward secret **cipher block 45 counter mode**, where the **block cipher** inputs use a fixed ...

Block cipher mode of operation for secure, length-preserving encryption

US Pat. 5673319 - Filed Feb 6, 1995 - International Business Machines Corporation

Many such leak information about plaintexts that are being encrypted, the most widely used one being **Cipher Block Chaining** a message encryption scheme that ...

Autotest of encryption algorithms in embedded secure encryption devices

US Pat. 5631960 - Filed Aug 31, 1995 - National Semiconductor Corporation

5F, a **Cipher** Codebook ECB **mode**, the third **Cipher Block Chaining 5 Block** ... test 402 determines that the test **counter** has key 303) and the test **mode counter** ...

Cipher block chaining decryption

US Pat. 7200226 - Filed Sep 4, 2003 - Intel Corporation

If the current ciphertext **block** (C,) is the first **block** require the traversal of an entire chain of ... The decrypted message may where "s" is a **counter**. ...

Intelligent electronic appliance system and method

US Pat. 6850252 - Filed Oct 5, 2000

Cipher block-chaining is a technique that 55 important: the input device, the display format, the sequence adds feedback into the input of the **cipher**. ...

Method and system for multimedia access control enablement

US Pat. 5319705 - Filed Oct 21, 1992 - International Business Machines Corporation

Data is encrypted with the **Cipher Block Chaining** (CBC) **mode** of DEA encryption using ... a 32-bit **counter** value CTR, and a key-generating key contained in a ...

Block-cipher cryptographic system with chaining

US Pat. 4078152 - Filed Apr 26, 1976 - International Business Machines Corporation

At box 19 the byte count is incremented by **Block-Cipher** Cryptographic ... However, if the **mode** is record-chaining, would not normally be expected yet, ...

Method and apparatus for enciphering blocks which succeed short blocks in a ...

US Pat. 4229818 - Filed Dec 29, 1978 - International Business Machines Corporation

Accordingly, in the short **block chaining** method of 40 the present system the exclusive-oring function of a short data **block** X or Y with the **block-cipher** ...

Flexible mode DES system

US Pat. 4274085 - Filed Jun 28, 1979 - Motorola, Inc.

5 depicts the timing sequences for continuous is disabled as is word **counter** 172.
Output lines 156158, serial **block mode** operation. ...

Encryption apparatus

US Pat. 4907275 - Filed May 18, 1988 - Hitachi, Ltd.

An encryption apparatus according to claim 1 wherein said encryption processor
is in a **cipher block chaining mode**. 3. An encryption apparatus according to ...

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counter mode and cipher block chaining mode

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Patents

Patents 1 - 10 on counter mode and cipher block chaining mode. (0.06 seconds)

Encryption method and apparatus with forward secrecy and random-access key ...

[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 7095850 - Filed Oct 17, 2001 - Cisco Technology, Inc.

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